

Exhibit 1 – Certification of Data

Motorola Head-end Transceiver (HUB)

FCC ID: MIJTELHUB-USB-01

Telaxis Model No. ST4-31-UB1H-R1-E

1.0 Certification of Data

The technical data supplied with this application, having been taken under my supervision, is hereby duly certified. This is a statement of my qualifications:

BSEE 1974, University of Michigan, Ann Arbor, Michigan
25 years experience in EMC Engineering design and test



Name: James Dykema
Date: 11/17/99
Position: Sr. Staff Engineer

I hereby certify that the above application was prepared under my direction and that to the best of my knowledge and belief, the facts set forth in the application and accompanying technical data are true and correct.



Name: Dwayne Awerkamp
Date: 11/17/99
Position: EMC Department Manager